

WORKMAN NYDEGGER  
A PROFESSIONAL CORPORATION  
ATTORNEYS AT LAW  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111  
TELEPHONE (801) 533-9800  
FAX (801) 328-1707

RECEIVED  
CENTRAL FAX CENTER

AUG 22 2005

TELECOPIER COVER SHEET

August 22, 2005

Total Number of Pages  
(including cover letter):

18

Please deliver the transmitted facsimile pages to:

**PATENT EXAMINER LANGEL**

Business Phone (703) 308-2695

Telecopier Phone: (571) 273-8300

From: John M. Gynn

Comments: Serial No. 10/618,808

Please see attached.

Docket No.: 15913.39.1

\*\*\*\*\*

We are transmitting from a Sharp FO-750 or Sharp FO-6100 facsimile machine. If you do not receive all the pages or they are unreadable, please contact me as soon as possible at (801) 533-9800.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

MT\_A0000004237V001.doc

FILED VIA FACSIMILE

PATENT APPLICATION  
Docket No. 15913.39.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bing Zhou, et al.

Serial No.:

10/618,808

Filed:

July 14, 2003

Conf. No.:

5792

For:

SUPPORTED CATALYSTS HAVING A  
CONTROLLED COORDINATION  
STRUCTURE AND METHODS FOR  
PREPARING SUCH CATALYSTS

Examiner:

Wayne A. Langel

Customer No.

022913

RECEIVED  
CENTRAL FAX CENTER

AUG 22 2005

) Art Unit  
) 1754CERTIFICATE OF FACSIMILE TRANSMISSIONMail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

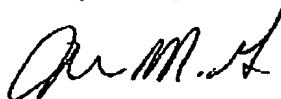
Sir:

I hereby certify that this paper is being transmitted via facsimile at facsimile number 801-328-1707 to the Patent and Trademark Office to phone no. 703-872-9306 (Formal Fax No.) on the date shown below.

- Transmittal Letter (2 pages)
- Amendment "B" and Response (16 pages)

Dated this 22<sup>nd</sup> day of August 2005.

Respectfully submitted,

John M. Guynn  
Attorney for Applicant  
Registration No. 36,153  
(801) 533-9800

MLA000010423KVO01.doc

FILED VIA FACSIMILE

PATENT APPLICATION

Docket No. 15913.39.1

RICK D. NYDEGGER  
 BRIAN P. LAMBERG  
 THOMAS R. VERMILION  
 LARRY R. LAWYER  
 JONATHAN W. RICHARDS  
 DAVID R. WRIGHT  
 JOHN C. STRIMLING  
 JOHN M. COYNE  
 CHARLES L. ROBINSON  
 DANA L. TANGREN  
 ERIC L. MARCHION  
 CHARLES J. VEVEKA  
 ROBYN L. PHILLIPS  
 RICHARD C. GILMORE  
 STEPHEN A. BRUNNEN  
 R. BUONS IRELLI  
 DAVID R. TOSHI  
 DAVID B. DELLINGER  
 L. DAVID GREEN  
 ADRIAN J. LEE  
 FRASER D. RAY  
 CARL T. REID

# WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER  
 60 EAST SOUTH TEMPLE  
 SALT LAKE CITY, UTAH 84111  
 TELEPHONE: (801) 533-9800  
 FAX: (801) 328-1707

Website: HTTP://WWW.WNLAW.COM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bing Zhou, et al.

Serial No.:

10/618,808

Filed:

July 14, 2003

Conf. No.:

5792

For:

SUPPORTED CATALYSTS HAVING A  
 CONTROLLED COORDINATION  
 STRUCTURE AND METHODS FOR  
 PREPARING SUCH CATALYSTS

Examiner:

Wayne A. Langel

Customer No.

022913

Mail Stop AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is Amendment "B" and Response for entry in the above-identified application.

No additional fee is required.

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
Total = 70	70	= 0	x		X	0
Independent = 5	5	= 1	x		X	0
1 <sup>st</sup> PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+=		+=	0
			TOTAL		TOTAL	0

\* Adjusted only in California

\* Adjusted only in Virginia

Commissioner for Patents  
Page 2 of 2

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

X Any patent application processing fees under 37 CFR 1.17.

Dated this 22<sup>nd</sup> day of August 2005.

Respectfully submitted,



JOHN M. GYNN  
Registration No. 36,153  
Attorneys for Applicant  
(801) 533-9800

JMG:mla  
M1A0000004236V001.doc

RECEIVED  
CENTRAL FAX CENTER

AUG 22 2005

VIA FACSIMILE

PATENT APPLICATION  
Docket No. 15913.39.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bing Zhou, et al.

Serial No.:

10/618,808

) Art Unit  
) 1754

Filed:

August 3, 2005

Conf. No.:

5792

For:

SUPPORTED CATALYSTS HAVING A  
CONTROLLED COORDINATION  
STRUCTURE AND METHODS FOR  
PREPARING SUCH CATALYSTS

Examiner:

Wayne A. Langel

Customer No.:

022913

AMENDMENT "B" AND RESPONSE

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of August 3, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.